SH	EET	1	OF	1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE DISCLOSURE STATEMENT	ATTY. DOCKET NO. ASMEX.397A	APPLICATION NO. 10/769,549
APR 0 1 2004	Y APPLICANT	APPLICANT . Weeks et al.	
(USE STVERAL	L SHEETS IF NECESSARY)	FILING DATE January 30, 2004	GROUP Unknown

		•				U.S. PATENT DOCUMENTS		•	
1	XAMINI INITIAI			DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	_	1	5,044,943	09/03/91	Bowman et al.			•
		_	2	5,527,393	06/18/96	Sato et al.			
Г	L		3	6,113,702	09/05/00	Halpin et al.			

				FOREIGN PATENT DOCUMENTS				
EXAMINER		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL							YES	NO
,	4	0 445 596 A2	02/21/91	EPO				

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EXAMINER

DATE CONSIDERED

04/14/0

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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			Sheel 1 OF
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ASMEX.397A	APPLICATION NO. 10/769,549
	APPLICANT Weeks et al.		
(USE OF VERAL	L SHEETS IF NECESSARY)	FILING DATE January 30, 2004	GROUP Unknown

			٠.		U.S. PATENT DOCUMENTS			
EXAMI INIȚI			DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Î	-	1	5,117,769	06/02/92	deBoer et al.			•
一	/	2	5,374,315	12/20/94	deBoer et al.	·	·	•

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EXAMINER DATE CONSIDERED

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



INFORMATION DISCLOSURE STATEMENT

Applicant

Weeks et al.

App. No

10/769,549

Filed

January 30, 2004

For

APPARATUS AND METHODS FOR

PREVENTING

ROTATIONAL

SLIPPAGE BETWEEN A VERTICAL Α

AND **SHAFT**

SUPPORT

STRUCTURE.

FOR

SEMICONDUCTOR

WAFER

HOLDER

Examiner

Unknown

Art Unit

2812

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

February 24, 2005

Sanji pal S. Gill, Reg. No. 42,578

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

On January 31, 2003, the assignee of the above-identified application, ASM America, shipped a part embodying the claimed invention to a customer. This shipment was to satisfy a warranty replacement obligation and was free of charge. On February 17, 2003, the assignee sold another part embodying the claimed invention.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

2/24/05

Sanjivpál S. Gill Registration No. 42,578

Attorney of Record

Customer No. 20,995

(415) 954-4114

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IFW'

Docket No.:

ASMEX.397A

February 24, 2005

Page 1 of 1



Please Direct All Correspondence to Customer Number 20995

TRANSMITTAL LETTER INFORMATION DISCLOSURE STATEMENT

Applicant

Weeks et al.

App. No

10/769,549

Filed

January 30, 2004

For

APPARATUS AND METHODS FOR

PREVENTING ROTATIONAL SLIPPAGE

BETWEEN A VERTICAL SHAFT AND A

SUPPORT STRUCTURE FOR A SEMICONDUCTOR WAFER HOLDER

Examiner

Unknown

Art Unit

2812

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February 24, 2005

(Date)

Sanjivpal S. Gill, Reg. No. 42,578

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Sanjivpal S/Gill

Registration No. 42,578

Attorney of Record

Customer No. 20,995

(415) 954-4114

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